

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
 Data File : BN024184.D
 Acq On : 09 Mar 2023 01:25
 Operator : CG/JU
 Sample : 01746-08
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DCAE2

Manual Integrations
 APPROVED

Reviewed By : Christian Giraldo 03/09/2023
 Supervised By : Jagrut Upadhyay 03/09/2023

Quant Time: Mar 09 03:52:42 2023
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 09 03:48:21 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	8637	0.400	ng/u1	0.00
4) Naphthalene-d8	10.878	136	27155	0.400	ng/u1	0.00
9) Acenaphthene-d10	14.689	164	18254	0.400	ng/u1	# 0.00
13) Phenanthrene-d10	17.434	188	32294	0.400	ng/u1	0.00
17) Chrysene-d12	21.615	240	23834	0.400	ng/u1	-0.01
23) Perylene-d12	24.114	264	22324	0.400	ng/u1	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	40121	4.221	ng/u1	0.00
6) 2-Methylnaphthalene-d10	12.456	152	12644	0.392	ng/u1	0.00
18) Fluoranthene-d10	19.455	212	30434	0.480	ng/u1	0.00
Target Compounds						
						Qvalue
5) Naphthalene	10.938	128	12490671	184.281	ng/u1	98
7) 2-Methylnaphthalene	12.528	142	1103525	26.836	ng/u1	100
8) 1-Methylnaphthalene	12.748	142	963776	22.302	ng/u1	100
10) Acenaphthylene	14.411	152	189745	2.491	ng/u1	98
11) Acenaphthene	14.754	153	1615911	27.539	ng/u1	97
12) Fluorene	15.735	166	657340	10.032	ng/u1	99
14) Pentachlorophenol	17.080	266	317847	35.435	ng/u1#	73
15) Phenanthrene	17.477	178	1365345	14.761	ng/u1	99
16) Anthracene	17.570	178	123207	1.518	ng/u1	99
19) Fluoranthene	19.487	202	53112	0.560	ng/u1	99
20) Pyrene	19.850	202	26186m	0.272	ng/u1	

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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